IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Atty Docket: 02-GR1-323

Mickaël GROS-JEAN et al.

APPLICATIONS BRANCH

Serial No. (not yet assigned)

Filed: HEREWITH

For: PROCESS AND DEVICE FOR PRODUCING A LAYER OF TANTALUM PENTOXIDE ON A CARRIER MATERIAL, IN PARTICULAR TITANIUM NITRIDE, AND INTEGRATED CIRCUIT INCORPORATING A

LAYER OF TANTALUM PENTOXIDE



CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. EV343426964US Date of Deposit: November 24, 2003

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

I hereby certify that

- **Application Transmittal**
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 3 sheets of drawings
- Unexecuted Declaration and Power of Attorney
- Information Disclosure Statement and Form PTO-1449
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO:

TITLE:

MS Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Mickaël GROS-JEAN, Nicolas JOURDAN, Jean MICHAILOS

PROCESS AND DEVICE FOR PRODUCING A LAYER OF TANTALUM PENTOXIDE ON

A CARRIER MATERIAL. IN PARTICULAR TITANIUM NITRIDE, AND INTEGRATED

CIRCUIT INCORPORATING A LAYER OF TANTALUM PENTOXIDE

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME:

STMICROELECTRONICS S.A.

ASSIGNEE RESIDENCE:

MONTROUGE, FRANCE

In connection with this application, the following are enclosed:

- XX Fee Transmittal Form
- 27 Pages of Specification, Claims and Abstract
- 39 Claims
- 3 Sheets of Drawings (FIGS. 1-4)
- XX Unexecuted Declaration and Power of Attorney
- XX Information Disclosure Statement and Form PTO-1449
- XX Please direct all correspondence to Customer Number 23334.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN, BONGINI & BIANCO P.L. One Boca Commerce Center 551 Northwest 77th Street, Suite 111 Boca Raton, FL 33487 (561) 989-9811 (561) 989-9812 Fax

BY:

lose Gutmen Rea. No. 35.17

FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Mickaël GROS-JEAN, Nicolas JOURDAN, Jean MICHAILOS

TITLE: PROCESS AND DEVICE FOR PRODUCING A LAYER OF TANTALUM PENTOXIDE ON A CARRIER MATERIAL, IN PARTICULAR TITANIUM NITRIDE, AND INTEGRATED CIRCUIT INCORPORATING A LAYER OF TANTALUM PENTOXIDE

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$770 (\$385)	
Total Claims	39	20	19	\$18 (\$9)		342
Independent Claims	3	3	0	\$86 (\$43)		0
Multiple Dependent Claims				\$290 (\$145)		0
Assignment Recording Fee				\$40	-	0
		·		TOTAL FEE:	\$	1,112

	The Commissioner is hereby authorized to charge Deposit Account No in the amount o \$
	The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No.

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Respectfully submitted;

Reg. No. 35,1